

Title (en)

POLYMER COMPOSITION FOR PRODUCING ARTICLES HAVING A METALLIC APPEARANCE

Title (de)

POLYMERZUSAMMENSETZUNG ZUR HERSTELLUNG VON ARTIKELN MIT METALLISCHEM AUSSEHEN

Title (fr)

COMPOSITION POLYMÈRE POUR LA PRODUCTION D'ARTICLES AYANT UN ASPECT MÉTALLIQUE

Publication

EP 2760927 A1 20140806 (EN)

Application

EP 12780949 A 20120928

Priority

- US 201161460778 P 20110929
- US 2012057874 W 20120928

Abstract (en)

[origin: US2013085214A1] A polymer composition containing a polyacetal resin, a metallic pigment, and an ultraviolet light stabilizer is disclosed that exhibits a metallic brilliant appearance. The metallic pigment, the ultraviolet light stabilizer and the polyacetal resin can be mixed in a high intensity mixer prior to being used to mold polymer articles.

IPC 8 full level

C08K 5/3475 (2006.01); **C08K 3/08** (2006.01); **C08L 59/00** (2006.01)

CPC (source: EP US)

C08K 3/08 (2013.01 - EP US); **C08K 5/3475** (2013.01 - EP US); **C08L 59/02** (2013.01 - EP US); **C08L 59/04** (2013.01 - EP US); **C08L 71/02** (2013.01 - EP US); **C08K 2003/0812** (2013.01 - EP US)

Citation (search report)

See references of WO 2013049541A1

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DOCDB simple family (publication)

US 2013085214 A1 20130404; US 8975313 B2 20150310; BR 112014007774 A2 20170418; BR 112014007774 B1 20200811; CN 103946294 A 20140723; CN 103946294 B 20171003; EP 2760927 A1 20140806; JP 2014528491 A 20141027; JP 6422777 B2 20181114; WO 2013049541 A1 20130404

DOCDB simple family (application)

US 201213630821 A 20120928; BR 112014007774 A 20120928; CN 201280047969 A 20120928; EP 12780949 A 20120928; JP 2014533382 A 20120928; US 2012057874 W 20120928